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PTO/SB/21 (09-04)
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Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/798,389 TRANSMITTAL Filing Date Mar 12, 2004 **FORM** First Named Inventor HASHIM, Amid Art Unit 2841 (to be used for all correspondence after initial filing) Examiner Name H.C. NGUYEN Total Number of Pages in This Submission **Attorney Docket Number** 11 4799/0112PUS1 **ENCLOSURES** (Check all that apply) Fee Transmittal Form Drawing(s) After Allowance communication to (TC) Fee Attached Licensing-related Papers Appeal Communication to Board of Appeals and Interferences ΧJ Amendment / Reply Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) After Final Petition to Convert to a **Proprietary Information Provisional Application** Power of Attorney, Revocation Affidavits/declaration(s) Status Letter Change of Correspondence Address **Extension of Time Request** Other Enclosure(s) (please identify Terminal Disclaimer below): **Express Abandonment Request** Request for Refund Information Disclosure Statement CD, Number of CD(s)_ Landscape Table on CD Certified Copy of Priority Document(s) Remarks Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name McGrath, Geissler, Olds & Richardson, PLLC Signature Printed name Scott L-Lowe OCISSCEN_ Date August 18, 2006 Reg. No. 41458 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mall in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Signature Typed or printed name Scott L. Lowe Date August 18, 2006 PRTIIN OCHSSCCN

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Docket No.: 4799-0112P (PATENT)

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Amid HASHIM et al.

Application No.: 10/798,389

Confirmation No.: 6042

Filed: March 12, 2004

Art Unit: 2841

For: MAXIMIZING CAPACITANCE PER UNIT

AREA WHILE MINIMIZING SIGNAL TRANSMISSION DELAY IN PCB

Examiner: H. C. Nguyen

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

August 18, 2006

Sir:

In reply to the Office Action mailed May 19, 2006, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

This reply includes: Amendments and Remarks